

# INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

ATTY DOCKET NO.

12088/019001

APPLICATION NO.

107500317

APPLICANT(S)

Shinichi KAWASKI, et al.

Rec'd PCT/PTO 28 JUN 2004

FILING DATE

[Herewith]

GROUP ART UNIT

1703

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A1	6,429,400 B1	08/06/2002	Sawada et al.	219	121.52	Sept. 22, 2000

## U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
(B)	A2	3-219082	09/26/1991	Japan	C23C	16/50		✓
	A3	2002-158219	05/31/2002	Japan	H01L	21/31		✓
	A4	2002-80970	03/22/2002	Japan	C23C	16/509		✓
	A5	2000-178744	06/27/2000	Japan	C23C	16/50		✓
	65	7-29827	01/31/1995	Japan	H01L	21/205		✓

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	A7	Patent Abstracts of Japan, publication no. 11-236676, publication date August 31, 1999 (1 page)
	A8	Patent Abstracts of Japan, publication no. 05-226258, publication date September 3, 1993 (1 page)

EXAMINER

DATE CONSIDERED

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# INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

ATTY DOCKET NO.  
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APPLICATION NO.  
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1763

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## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
46	B1	2003-249492	09/05/2003	Japan	H01L	21/31		✓
	B2	11-236676	08/31/1999	Japan	C23C	16/50		✓
	B3	5-226258	09/03/1993	Japan	H01L	21/205		✓
	B4	11-251304 **same as A1**	09/17/1999	Japan	H01L	21/3065		✓
✓	B5	3-248415	11/06/1991	Japan	H01L	21/205		✓

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

4	B6	Patent Abstracts of Japan, publication no. 11-251304, publication date September 17, 1999 (1 page)
	B7	Patent Abstracts of Japan, publication no. 03-248415, publication date November 6, 1991 (1 page)

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<b>Substitute for form 1449A/B/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)			<b>Complete if Known</b>		
			Application Number	10/500,317-Conf. #9863	
			Filing Date	June 28, 2004	
			First Named Inventor	Shinichi Kawasaki	
			Art Unit	1763	
			Examiner Name	Not Yet Assigned <i>BERV</i>	
Sheet	1	of	1	Attorney Docket Number	12088/019001

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
<i>ky</i>	AA*	US-20020007793-A1	08-24-2004	Sakai et al.	18/723E
	AB*	US-6,424,091	07-23-2002	Sawada et al.	315/111.81

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	MM-DD-YYYY			
ky	BA	JP-2000-188129	07-04-2000	Sekisui Chemical Co., Ltd.		
BB	BB	JP-2000-200697	07-18-2000	Matsushita Electric Works, Ltd.		

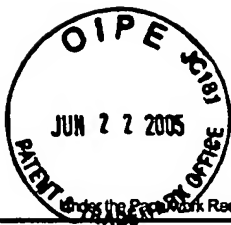
\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \* CITE NO.: Those application(s) which are marked with an single asterisk (\*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
<i>ky</i>	CA	Patent Abstracts of Japan, Publication No. 2000-188199 dated 07/04/2000 by Sekisui Chem Co. Ltd., 2 pages.	
	CB	Copy of Japanese Office Action dated January 17, 2006	
	CC	Bardos, et al. Radio frequency plasma jet applied to coating of internal walls of narrow tubes; Journal of Vacuum Science & Technology A, Vol. 11, August 1993	
<i>ky</i>	CD	Concise Explanation of Relevance of JP 2000-188199	

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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature 143303	<i>[Signature]</i>	Date Considered	8/10/06
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PTO/SB/08a/b (08-03)  
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE  
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		Filing Date	June 28, 2004		
		First Named Inventor	Shinichi Kawasaki		
		Art Unit	2812 1763		
		Examiner Name	Not Yet Assigned ZERVLGN		
Sheet	1	of	1	Attorney Docket Number	12088/019001

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
M	BA	JP-2002-237480	08-23-2002	Sekisui Chem Co Ltd		
	BB	JP-2000-349051	12-15-2000	Seiko Epson Corp		
	BC	JP-9-232293	09-05-1997	Seiko Epson Corp		
	BD	JP-9-246705	09-19-1997	Seiko Epson Corp		

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J	CA	Patent Abstracts of Japan, Publication No. 2002-237480, Publication Date 08/23/2002, 1 page	
	CB	Patent Abstracts of Japan, Publication No. 2000-349051, Publication Date 12/15/2000, 1 page	
	CC	Patent Abstracts of Japan, Publication No. 09/232293, Publication Date 09/05/1997, 1 page	
	CD	Patent Abstracts of Japan, Publication No. 09-246705, Publication Date 09/19/1997, 1 page	
	CE	Notification of Examiner's Reasons of Rejection in Japanese Patent Application No. 2002-294125 dated 03/22/2005	

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